| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|--------------------|---------------------|---------|------------------|
| L1 | 9 | ("5419840" "5700107" "5741427" "5877389" "6019548" "6120698" "6160194" "6474908" "6576144").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/23 13:25 |
| L2 | 9 | L1 and (ph or acid\$2 or bas\$2 or alkaline) | US-PGPUB; USPAT | OR | ON | 2007/08/23 13:27 |
| L3 | 5 | L1 and (bicarbonate or carbonate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 13:27 |
| L4 | 155 | (210/763.ccls. or 210/908.ccls. or 210/909.ccls. or 210/747.ccls.) and (carbonate or bicarbonate) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 13:35 |
| L5 | 66 | (210/763.ccls. or 210/908.ccls. or 210/909.ccls. or 210/747.ccls.) and (sodium adj (carbonate or bicarbonate)) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 13:35 |
| L6 | 475 | (210/763.ccls. or 210/908.ccls. or 210/909.ccls. or 210/747.ccls.) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 13:36 |
| L7 | 66 | 6 and (sodium adj (carbonate or bicarbonate)) | US-PGPUB; USPAT | OR | ON | 2007/08/23 13:36 |
| L8 | 0 | (252/186.1-187.34.ccls.) and (pesulfide or persulphide) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 14:03 |
| L9 | 721 | (252/186.1-187.34.ccls.) and (sodium adj (carbonate or bicarbonate)) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 14:03 |
| L10 | 58 | (252/186.1-187.34.ccls.) and (sodium adj (carbonate or bicarbonate)) and (peroxide or peroxygen or peroxy or persulfate or persulphate) not bleach\$3 | US-PGPUB; USPAT | OR | ON | 2007/08/23 14:03 |

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| L11 | 20 | (405/128.5.ccls. or 405/128.75. ccls. or 405/263.ccls. or 405/129. 25.ccls. or 588/205.ccls.) and (sodium adj (carbonate or bicarbonate)) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 14:08 |
| L12 | 769 | (water or pesticide or insecticide or contamina\$ or soil or voc or volatile or wastewater or (waste adj water)) and (persulfate or persulphate) and (ph or bicarbonate or carbonate) | EPO; JPO; DERWENT | OR . | ON | 2007/08/23 14:13 |
| L13 | 234 | (water or pesticide or insecticide or contamina\$ or soil or voc or volatile or wastewater or (waste adj water)) and (persulfate or persulphate) and (bicarbonate or carbonate) | EPO; JPO; DERWENT | OR · | ON | 2007/08/23 14:14 |
| L14 | 64 | (water or pesticide or insecticide or contamina\$ or soil or voc or volatile or wastewater or (waste adj water)) and (persulfate or persulphate) and (bicarbonate or carbonate) and ph | EPO; JPO; DERWENT | OR | ON | 2007/08/23 14:14 |
| S1 | 9 | ("5419840" "5700107" "5741427" "5877389" "6019548" "6120698" "6160194" "6474908" "6576144").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/23 13:24 |
| S2 | 1 | ("6071972").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/23 09:10 |
| S3 | 1 | ("20070189855").PN. | US-PGPUB; USPAT | OR · | OFF | 2007/08/23 09:27 |
| S4 | 3 | brown.in. and richard.in. and (persulfate or persulphate or peroxygen) and divalent and (chelating or edta) | US-PGPUB; USPAT | OR · | ON | 2007/08/23 09:28 |
| S5 | 3 | robinson.in. and david.in. and (persulfate or persulphate or peroxygen) and divalent and (chelating or edta) | US-PGPUB; USPAT | OR | ON | 2007/08/23 09:29 |
| S6 | 2 | (("6160194") or ("6569353")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/23 10:26 |
| S7 | 2 | (("6474908") or ("6019548")).PN. | US-PGPUB; USPAT | OR _. | OFF | 2007/08/23 10:29 |
| S8 | 489 | (210/759).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/08/23 10:29 |

| S9 | 88 | 210/759.ccls. and (edta or chelat\$) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:33 |
|------------------|------|---|--------------------|----|----|------------------|
| S10 | 77 | (210/763.ccls. or 210/908.ccls. or 210/909.ccls. or 210/747.ccls.) and (edta or chelat\$) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 13:30 |
| S11 | 36 | (405/128.5.ccls. or 405/128.75. ccls. or 405/263.ccls. or 405/129. 25.ccls. or 588/205.ccls.) and (edta or chelat\$) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 14:08 |
| S12 | 527 | (252/186.1-187.34.ccls.) and (edta or chelat\$) and (peroxide or peroxygen or peroxy or persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 14:02 |
| S13 | 178 | (252/186.1-187.34.ccls.) and (edta or chelat\$) and (persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:37 |
| S14 | 1572 | (252/186.1-187.34.ccls.) and (organic or soil or voc or volatile) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:40 |
| S15 | 173 | S14 and (edta or chelat\$) and (persulfate or persulphate) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:38 |
| S16 | 102 | S14 and (edta or chelat\$) and (persulfate or persulphate) and (divalent or trivalent or iron or ferrous or ferric) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:41 |
| S17 ⁻ | 1024 | (252/186.1-187.34.ccls.) and (pesticide or insecticide or contamina\$ or soil or voc or volatile or wastewater or (waste adj water)) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:42 |
| S18 | 84 | S17 and (edta or chelat\$) and (persulfate or persulphate) and (divalent or trivalent or iron or ferrous or ferric) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:42 |
| S19 | 1024 | (252/186.1-187.34.ccls.) and (pesticide or insecticide or contamina\$ or soil or voc or volatile or wastewater or (waste adj water)) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:43 |
| S20 | . 84 | S18 and (edta or chelat\$) and (persulfate or persulphate) and (divalent or trivalent or iron or ferrous or ferric) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:42 |

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| S21 | 84 | (252/186.1-187.34.ccls.) and (pesticide or insecticide or contamina\$ or soil or voc or volatile or wastewater or (waste adj water)) and (edta or chelat\$) and (persulfate or persulphate) and (divalent or trivalent or iron or ferrous or ferric) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:46 |
| S22 | 64 | (252/175-181.ccls.) and (pesticide or insecticide or contamina\$ or soil or voc or volatile or wastewater or (waste adj water)) and (edta or chelat\$) and (persulfate or persulphate) and (divalent or trivalent or iron or ferrous or ferric) | US-PGPUB; USPAT | OR | ON | 2007/08/23 10:54 |
| S23 | . 13 | (water or pesticide or insecticide or contamina\$ or soil or voc or volatile or wastewater or (waste adj water)) and (edta or chelat\$) and (persulfate or persulphate) and (divalent or trivalent or iron or ferrous or ferric or fe) | EPO; JPO; DERWENT | OR | ON | 2007/08/23 14:12 |
| S24 | 1 | ("20070189855").PN. | US-PGPUB; USPAT | OR | OFF | 2007/08/23 11:50 |
| S25 | 1 | ("20060054570").PN | US-PGPUB; USPAT | OR | OFF | 2007/08/23 11:50 |

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